

## STATEMENT OF ENERGY PERFORMANCE

MDT-Miles City HQ Site  
3rd & Orr Street  
Miles City MT 59301

Date: 8/10/2018  
Year Built: 1970

	Baseline:	2012	12/31/2013	Current:
Energy Date:	12/31/2010	11/30/2012	12/31/2013	11/30/2012
Energy Star Score:	N/A	N/A	N/A	N/A
Gross Floor Area:	33,456	33,456	33,456	33,456 Sq. Ft.
Heating Degree Days	8,011	6,410	7,024	6,410
Cooling Degree Days	591	1,124	845	1,124

### Reported Annual Energy Use:

Site Energy Use:	865.06	469.59	N/A	469.59 MBTU
Site EUI:	25,857	14,036	N/A	14,036 BTU/ft <sup>2</sup>
Electricity:	23,406	21,771	0	21,771 kWh
Max Electric Demand:	0	0	0	0 kW
Natural Gas:	8,752	3,953	0	3,953 Therms

### Reported Annual Energy Cost:

Electricity Cost:	\$1,899	\$1,955	\$0	\$1,955
Electric Demand Cost:	\$0	\$0	\$0	\$0
Natural Gas Cost:	\$5,738	\$2,733	\$0	\$2,733
Energy Cost/ft <sup>2</sup>	\$0.228	\$0.140	N/A	\$0.140

### Weather Normalized Energy Use:

Site Energy Use:	812.95	621.03	N/A	621.03 MBTU
Site EUI:	24,299	18,563	N/A	18,563 BTU/ft <sup>2</sup>
Electricity:	22,622	24,144	0	24,144 kWh
Natural Gas:	7,358	5,387	0	5,387 Therms

### National Median Energy Use:

Site Energy Use:	3314.02	2983.56	2983.56	2983.56 MBTU
Site EUI:	99,056	89,179	89,179	89,179 BTU/ft <sup>2</sup>

### Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Direct Emissions:	41.7	21	0	21
Indirect Emissions:	9.7	9	0	9
Total Emissions:	30	30	N/A	30

### National Median Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Total Emissions:	196.9	190.7	190.7	190.7
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### % Difference from National Median:

Site EUI:	-73.90	-84.26	N/A	-84.26
Total Emissions:	-73.90	-84.27	N/A	-84.27

### Adjusted Energy Based on Current Year:

Site Energy Use:	N/A	N/A	N/A	N/A	MBTU
Site EUI:	N/A	N/A	N/A	N/A	BTU/ft <sup>2</sup>

### % Difference Adjusted Site Energy Use

2012 to Baseline	N/A
2013 to Baseline	N/A
Current to Baseline	N/A
Current to 2013	N/A